Electronic Acknowledgement Receipt				
EFS ID:	2141176			
Application Number:	10040852			
International Application Number:				
Confirmation Number:	4831			
Title of Invention:	CREATING OPTIMIZED PHYSICAL IMPLEMENTATIONS FROM HIGH-LEVEL DESCRIPTIONS OF ELECTRONIC DESIGN USING PLACEMENT-BASED INFORMATION			
First Named Inventor/Applicant Name:	Tommy K. Eng			
Customer Number:	26111			
Filer:	Michelle Kingham Holoubek/Shanova Banks			
Filer Authorized By:	Michelle Kingham Holoubek			
Attorney Docket Number:	2633.0020002			
Receipt Date:	30-AUG-2007			
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Time Stamp:	17:04:06			
Application Type:	Utility under 35 USC 111(a)			

# Payment information:

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		26330020002_POA_373B.p	281580	ves	6
1	df	862d684ff48753d2556964984d5b3ec6 aae5eae8	, ,		

	Multipart Description/PDF files in .zip description			
	Document Description	Start	End	
	Miscellaneous Incoming Letter	1	1	
	Power of Attorney	2	2	
	Assignee showing of ownership per 37 CFR 3.73(b).	3	6	
Warnings:		•		

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.